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TECH CENTER 1600/2900

SEQUENCE LISTING

<110> Manning, William C., Jr.
Dwarki, Varavani J.
Rendahl, Katherine
Zhou, Shang-Zhen
McGee, Laura H.
Lau, Dana
Flannery, John G.
Miller, Sheldon
Wang, Fei
Di Polo, Adriana

<120> USE OF RECOMBINANT GENE DELIVERY VECTORS
FOR TREATING OR PREVENTING DISEASES OF THE EYE

<130> PP1588.005 (20263.40)

<140> US/09,665,493

<141> 2000-09-20

<160> 12

<170> FastSEQ for Windows Version 4.0

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<212> DNA

<213> Homo sapien

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<212> DNA

<213> Homo sapien

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Arg Pro Pro Leu Leu Gly Glu Arg Arg Ser Ala Ala Glu Arg Ser Ala
        35           40           45
Arg Gly Gly Pro Gly Ala Ala Gln Leu Ala His Leu His Gly Ile Leu
       50           55           60
Arg Arg Arg Gln Leu Tyr Cys Arg Thr Gly Phe His Leu Gln Ile Leu
      65           70           75           80
Pro Asp Gly Ser Val Gln Gly Thr Arg Gln Asp His Ser Leu Phe Gly
          85           90           95
Ile Leu Glu Phe Ile Ser Val Ala Val Gly Leu Val Ser Ile Arg Gly
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Val Asp Ser Gly Leu Tyr Leu Gly Met Asn Asp Lys Gly Glu Leu Tyr
        115          120          125
Gly Ser Glu Lys Leu Thr Ser Glu Cys Ile Phe Arg Glu Gln Phe Glu
       130          135          140
Glu Asn Trp Tyr Asn Thr Tyr Ser Ser Asn Ile Tyr Lys His Gly Asp
      145          150          155          160
Thr Gly Arg Arg Tyr Phe Val Ala Leu Asn Lys Asp Gly Thr Pro Arg
          165          170          175
Asp Gly Ala Arg Ser Lys Arg His Gln Lys Phe Thr His Phe Leu Pro
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<210> 6
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<211> 210

<212> PRT

<213> Homo sapien

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Pro Asp Ser Ser Pro Leu Leu Gln Phe Gly Gly Gln Val Arg Gln Arg
35          40          45
Tyr Leu Tyr Thr Asp Asp Asp Gln Asp Thr Glu Ala His Leu Glu Ile
50          55          60
Arg Glu Asp Gly Thr Val Val Gly Ala Ala His Arg Ser Pro Glu Ser
65          70          75          80
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Gly Pro Val Arg Phe Leu Pro Met Pro Gly Leu Leu His Glu Pro Gln
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Asp Gln Ala Gly Phe Leu Pro Pro Glu Pro Pro Asp Val Gly Ser Ser
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<210> 8

<211> 5974

<212> DNA

<213> Homo sapien

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